



National Weather Service

Storm Data and Unusual Weather Phenomena



December 2001

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

ARKANSAS, Central and North Central

Saline County

1 N Owensville to
1 NNE Owensville

07 1725CST 0.3 25 0 0 Tornado (F0)
1726CST

A weak tornado (F0) briefly touched down about 1 mile north of Owensville in western Saline County. The tornado caused some minor property damage at a residence on a hilltop and clipped some treetops before it dissipated.

Pulaski County

3 SE Ferndale to
5 SW Maumelle

07 1816CST 5 25 0 0 Tornado (F0)
1824CST



A weak tornado (F0) downed at least a dozen pine trees about 3 miles southeast of Ferndale in western Pulaski County on 12/07/2001. A couple of the trees fell on a house, with minor structural damage noted.

The storm that produced a weak tornado in western Saline County just north of Owensville spawned yet another weak tornado (F0) in western Pulaski County. The tornado touched down about 3 miles southeast of Ferndale and tracked northeast. The tornado mostly affected areas on hilltops, with trees uprooted and falling on at least one house. Some structural damage resulted at the home, with the roof mainly affected. The tornado dissipated roughly 5 miles southwest of Maumelle.

Pulaski County

6 NE Macon to
8 NE Macon

07 1920CST 2 25 0 0 Tornado (F0)
1925CST

The storm that produced a weak tornado in western Pulaski County spawned another tornado in northeast sections of the county. The tornado (F0) touched down 6 miles northeast of Macon and had difficulty reaching the ground. Damage mostly consisted of tree tops, power lines and power poles...with some power outages occurring. The tornado moved 2 miles before crossing into Lonoke County.

Lonoke County

4 WNW Cabot to
3 WNW Ward

07 1925CST 5 25 0 0 Tornado (F0)
1937CST



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ARKANSAS, Central and North Central

The weak tornado (F0) that was produced in northeast Pulaski County crossed into northwest Lonoke County about 4 miles west-northwest of Cabot. The tornado had difficulty reaching the ground and skipped at times. Damage mostly consisted of tree tops, power lines and power poles...with some power outages occurring. The tornado dissipated around 3 miles west-northwest of Ward.

White County

3 N Beebe to
2 N Garner

07	1953CST 2008CST	6	25	0	0	Tornado (F0)
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The storm that produced a weak tornado in northwest Lonoke County spawned another weak tornado in White County. The tornado (F0) touched down about 3 miles north of Beebe and tracked northeast. The tornado had difficulty reaching the ground and skipped at times. Damage mostly consisted of tree tops, power lines and power poles...with some power outages occurring. The tornado moved 6 miles before dissipating around 2 miles north of Garner.

Desha County

Dumas

12	1315CST 1600CST			0	0	Flash Flood
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Heavy rains caused flash flooding in Dumas. Numerous streets were under water for several hours.

Bradley County

Countywide

13	1230CST 1530CST			0	0	Flash Flood
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Desha County

Countywide

13	1230CST 1530CST			0	0	Flash Flood
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Drew County

Countywide

13	1230CST 1530CST			0	0	Flash Flood
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Additional heavy rains fell over saturated ground across Southeast Arkansas. This resulted in more flash flooding over the region. A number of roads were covered by high water for several hours until the rainfall diminished.

Johnson County

Countywide

16 17	1330CST 0230CST			0	0	Flash Flood
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Logan County

Countywide

16 17	1330CST 0230CST			0	0	Flash Flood
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Montgomery County

Countywide

16 17	1330CST 0230CST			0	0	Flash Flood
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Polk County

Countywide

16 17	1330CST 0230CST			0	0	Flash Flood
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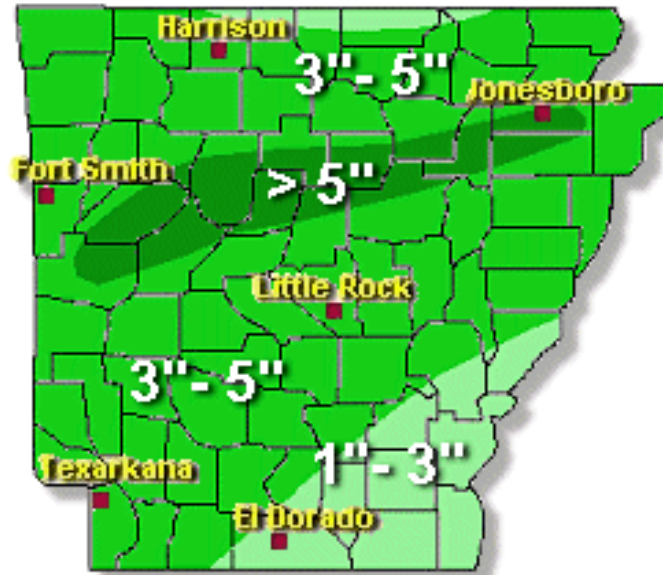
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					Killed	Injured	Property	Crops	

ARKANSAS, Central and North Central



Over 5 inches of rain fell across portions of northern and western Arkansas on December 16-17, 2001...with widespread flash flooding reported.

Scott County Countywide

16	1330CST			0	0				Flash Flood
17	0230CST								

Yell County Countywide

16	1330CST			0	0				Flash Flood
17	0230CST								

Widespread heavy rains fell from the afternoon of the 16th through the early morning hours of the 17th. Between 3 and 5 inches of rainfall (with locally heavier amounts) over a 36 hour period was common across northern and western Arkansas. The heavy rains resulted in flash flooding over a large part of the region. Numerous county roads were flooded or washed out. A number of homes and businesses also sustained damage from the high flood waters.

Newton County Countywide

16	1530CST			0	0				Flash Flood
17	0300CST								

Pope County Countywide

16	1530CST			0	0				Flash Flood
17	0300CST								

Searcy County Countywide

16	1530CST			0	0				Flash Flood
17	0300CST								

Heavy rains fell across the area from the 16th through the morning hours of the 17th. Between 3 and 5 inches of rain occurred which resulted in widespread flash flooding. Numerous county roads were flooded and some homes and businesses also sustained damage from the high water.

Garland County Countywide

16	1830CST			0	0				Flash Flood
17	0230CST								

Clark County Countywide

16	1900CST			0	0				Flash Flood
17	0230CST								



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<u>ARKANSAS, Central and North Central</u>								
Dallas County								
Dalark	16 17	1910CST 0230CST			0	0		Flash Flood
Faulkner County								
Countywide	16 17	1913CST 0230CST			0	0		Flash Flood
Baxter County								
Countywide	16 17	1920CST 0230CST			0	0		Flash Flood
Boone County								
Countywide	16 17	1940CST 0230CST			0	0		Flash Flood
Grant County								
Countywide	16 17	2000CST 0230CST			0	0		Flash Flood
Marion County								
Countywide	16 17	2000CST 0230CST			0	0		Flash Flood
Fulton County								
Countywide	16 17	2004CST 0230CST			0	0		Flash Flood
Pulaski County								
Countywide	16 17	2010CST 0230CST			0	0		Flash Flood



Arkansas Highway 7 was under water at a railroad underpass in Arkadelphia (Clark County) on 12/17/2001.

Hot Spring County								
Countywide	16 17	2050CST 0230CST			0	0		Flash Flood
Saline County								
North Portion	16 17	2050CST 0230CST			0	0		Flash Flood

Heavy rains occurred over much of Arkansas from the 16th through the early morning hours of the 17th. Between 2 and 4 inches of rain fell across the region, with some areas seeing over 5 inches of rainfall. This resulted in widespread flash flooding with many roads covered by high water. Numerous homes and businesses were also damaged by high flood waters.



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<u>ARKANSAS, Central and North Central</u>									
Conway County									
Countywide	16 17	2000CST 0300CST			0	0			Flash Flood
Perry County									
Countywide	16 17	2000CST 0300CST			0	0			Flash Flood
Van Buren County									
Countywide	16 17	2100CST 0300CST			0	0			Flash Flood
Stone County									
Mountain View	16 17	2110CST 0300CST			0	0			Flash Flood
Cleburne County									
Countywide	16 17	2115CST 0300CST			0	0			Flash Flood
Independence County									
Countywide	16 17	2130CST 0300CST			0	0			Flash Flood
Izard County									
Countywide	16 17	2130CST 0300CST			0	0			Flash Flood
Sharp County									
Countywide	16 17	2130CST 0300CST			0	0			Flash Flood
Lonoke County									
Countywide	16 17	2145CST 0400CST			0	0			Flash Flood
White County									
Countywide	16 17	2145CST 0300CST			0	0			Flash Flood
Pike County									
Countywide	16 17	2150CST 0300CST			0	0			Flash Flood
Jackson County									
Countywide	16 17	2200CST 0300CST			0	0			Flash Flood
Woodruff County									
Countywide	16 17	2230CST 0300CST			0	0			Flash Flood



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ARKANSAS, Central and North Central



Sandbagging was necessary to hold back flood waters on Jackson County Road 82 (north of Grubbs) on 12/18/2001.

Heavy rains, amounting to between 2 and 4 inches, fell across the area from the late afternoon hours on the 16th through early on the 17th. This resulted in widespread flash flooding in many areas. Numerous county roads were flooded for several hours. A number of homes also sustained damage from the flood waters.

Prairie County									
Hazen	17	0040CST 0400CST			0	0			Flash Flood
Jefferson County									
Countywide	17	0045CST 0400CST			0	0			Flash Flood
Calhoun County									
Hampton	17	0059CST 0400CST			0	0			Flash Flood
Arkansas County									
Countywide	17	0100CST 0400CST			0	0			Flash Flood
Cleveland County									
Countywide	17	0100CST 0400CST			0	0			Flash Flood
Monroe County									
Countywide	17	0100CST 0400CST			0	0			Flash Flood
Bradley County									
Countywide	17	0130CST 0430CST			0	0			Flash Flood
Lincoln County									
Countywide	17	0130CST 0430CST			0	0			Flash Flood
Desha County									
Countywide	17	0200CST 0430CST			0	0			Flash Flood



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ARKANSAS, Central and North Central

Drew County

Countywide

17

0200CST
0430CST

0

0

Flash Flood

Heavy rains fell over much of southeast Arkansas from the evening hours on the 16th through early on the 17th. Between 2 and 4 inches of rain fell which resulted in flash flooding. Numerous county roads were covered by high water. A number of homes and businesses also sustained damage from the flood waters.

Drew County

15 ESE Monticello

22

2000CST
2200CST

0

0

Flash Flood

Heavy rains resulted in flash flooding over parts of Drew County. Highway 35 between Monticello and Dermott was covered by high water for several hours.